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## (54) ANTAGONIST ANTIBODIES DIRECTED AGAINST CALCITONIN GENE-RELATED PEPTIDE AND METHODS USING SAME

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This patent is subject to a terminal dis-

claimer.

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## Related U.S. Application Data

- (60) Continuation of application No. 14/719,015, filed on May 21, 2015, which is a continuation of application No. 14/251,925, filed on Apr. 14, 2014, now Pat. No. 9,115,194, which is a continuation of application No. 14/086,816, filed on Nov. 21, 2013, now Pat. No. 8,734,802, which is a continuation of application No. 13/870,871, filed on Apr. 25, 2013, now Pat. No. 8,597,649, which is a continuation of application No. 13/179,846, filed on Jul. 11, 2011, now Pat. No. 8,586,045, which is a division of application No. 12/093,638, filed as application PCT/IB2006/003181 on Nov. 2, 2006, now Pat. No. 8,007,794.
- (60) Provisional application No. 60/736,623, filed on Nov. 14, 2005.
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 (58) Field of Classification Search None

See application file for complete search history.

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## (57) ABSTRACT

The invention features methods for preventing or treating CGRP associated disorders such as vasomotor symptoms, including headaches (e.g., migraine, cluster headache, and tension headache) and hot flushes, by administering an anti-CGRP antagonist antibody. Antagonist antibody G1 and antibodies derived from G1 directed to CGRP are also described.

## 19 Claims, 16 Drawing Sheets